PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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	Attorn	ey Docket	No.	245402008100							
UTILITY	First II	First Inventor		Masaki TATSUMI							
PATENT APPLICATION				MULTIPLE-WAVELENGTH LASER							
TRANSMITTAL	Title	1	E AND	D METHOD OF FABRICATING TH							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	<u> </u>	SAME					C				
<u></u>	Expres	ss Mail Lab	ei No.		2779395	<u> </u>					
MS Patent Application											
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Commissioner for Patents P.O. Box 1450								
			Alexandria, VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17)	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) (2 pages)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2 Applicant claims small entity status.	pplicant claims small entity status.			8 Nucleotide and/or Armino Acid Sequence Submission ==							
See 37 CFR 1.27.	-],	(if applicable, all necessary)									
3. X Specification [Total Pages 15		a			-	•					
- Descriptive title of the invention											
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		г	_'_∐	l	or CD-R (2 o	· · ·	r				
or a computer program listing appendix					c. Statements verifying identity of above copies						
Background of the Invention Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS									
Brief Description of the Drawings (if filed) Detailed Description		9. X Assignment Papers (cover sheet & document(s)) (3 pages)									
Claim(s) Abstract of the Disclosure		10.		3.73(b) Sta nere is an a		Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	6 1	11.	1		· · ·	(if applicable)					
	\dashv		į .	ion Disclos		Copies of IDS					
5. Oath or Declaration [Total Sheets]	3	12. X	Stateme	nt (IDS)/PT	O-1449 +	X Citations (4 references))				
	, l,	"	copy v		(5						
a. X Newly executed (original or copy)	13.	Prelimin	ary Amend	ment							
Converse a reference (27 CED 4 C2(4))			Det : Bessiat Bestsond (MARED 503)								
b. Copy from a pnor application (37 CFR 1.03(d)) (for continuation/divisional with Box 18 completed)			(Should be specifically itemized)								
i. DELETION OF INVENTOR(S)		15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) (25 pages)									
Signed statement attached deleting inventor(s) named in the prior application,			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
see 37 CFR 1.63(d)(2) and 1.33(b).			Other:	it must atta	CITIONITETC	5/36/33 of its equivalent.	7				
6. X Application Data Sheet. See 37 CFR 1.76 (2 pages)											
						5-4					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:											
Continuation Divisional Continuation	nuation Divisional Continuation-in-part (CIP) of prior application No.:										
Prior application information: Examiner		•		Art Unit:			_				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied											
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. COF	RESPO	NDENCE	ADDRE	SS							
X Customer Number: 25226			OR		Corresponde	nce address below					
Name											
Address											
City Sta	te			Z	Zip Code						
Country Tel	ephone				Fax						
Name (Print/Type) Alan S. Hodes		Regi	stration N	lo. (Attorney	y/Agent)	38,185	$\overline{1}$				
	2			 '			\dashv				
Signature Date December 11, 2003											
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 332779395 US,											
in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.											
1 1 45.0											
Dated: 12 11 63 Signature:	J//i	D	\sim		(Tia B. :	Zimmerman)					

PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complet if Known							
FEE IRANSMITTAL	•	Applic	ation	Numb	er Not Yet Assigned				
for FY 2004		Filing Date			Concurrently Herewith				
		First Named Inventor			ntor Masaki TATSUMI	Masaki TATSUMI			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			Not Yet Assigned	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit		Not Yet Assigned	Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attom	ey Do	cket No	. 245402008100				
METHOD OF PAYMENT (check all that apply)	┯	FEE CALCULATION (continued)							
Credit Money	3. ADDITIONAL FEES								
Card Order Order	None 3. ADDITIONAL FEES								
X Deposit Account:			C11	F-414.					
Deposit Account 03-1952	Fee	Entity	Fee	Entity					
Number	Code	(\$)	Code	(\$)	Fee Description Fe	e Paid			
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath				
Name The Director Is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for exparte reexamination				
Society and and an analysis an	1804	920*	1804	920*	Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805		Examiner action Requesting publication of SIR after				
FEE CALCULATION	4	-		·	Examiner action				
1. BASIC FILING FEE	1251 1252	110 420	2251 2252	55 210	Extension for reply within first month Extension for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	_			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255			\dashv			
1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 170 Design filing fee	1401	330	2401	165	Extension for reply within fifth month Notice of Appeal	\dashv			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	\dashv			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable				
(φ) (πο.ου	1453	1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)				
Claims below Fee Paid	1502	480	2502	240	Design issue fee				
Total Claims 9 -20** = 0 x 18.00 = 0.00	1503	640	2503	320	Plant issue fee				
Independent 1 -3** = 0 x 86.00 = 0.00	1460	130	1460	130	Petitions to the Commissioner				
Multiple Dependent 290.00 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Strnt				
Fee Fee Fee Code (\$) Fee Description	8021				Recording each patent assignment per property (times number of properties)	40.00			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a)) For each additional invention to be				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design application				
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (5) 0.00	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
**or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY	Regist	ration No). Jac	,185	(Complete (if applicable))				
Name (Print/Type) Alan S. Hodes	(Attorn	ey/Agent)	138	Telephone (650) 813-5622					
Signature	Date December 11, 200)3							